

L2 ANSWER 13 OF 33 CAPLUS COPYRIGHT 2003 ACS on STN

Full Text	Citing References
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AN 1995:549487 CAPLUS

DN 122:269871

TI Preparation of fuel oil as substitutes of gasoline or diesel for automobiles

IN Yu, Zhanchen; Shan, Guilin

PA Peop. Rep. China

SO Faming Zhuanli Shengqing Gongkai Shuomingshu, 6 pp.

CODEN: CNXXXEV

DT Patent

LA Chinese

IC ICM C10L001-00

CC 51-7 (Fossil Fuels, Derivatives, and Related Products)

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CN 1083514	A	19940309	CN 1993-116602	19930827
PRAI	CN 1993-116602				

AB The fuel oil is prep'd. by mixing methanol 50-75, heavy hydrocarbon 20-35, peroxide 1-5, sulfonated oil 1-5, sulfonate 0.5-3 wt.% and balance water; then filtrating the mixt.

ST fuel oil gasoline diesel substitute automobile; methanol hydrocarbon fuel substitute automobile

IT Hydrocarbons, uses

RL: TEM (Technical or engineered material use); USES (Uses)
(heavy; in prepn. of fuel oil as substitutes of gasoline or diesel for automobile)

IT Peroxides, uses

Sulfonates
RL: TEM (Technical or engineered material use); USES (Uses)
(in prepn. of fuel oil as substitutes of gasoline or diesel for automobile)

IT Fuels, diesel

(prepn. of fuel oil as substitutes of gasoline or diesel for automobile)

IT Gasoline

RL: IMF (Industrial manufacture); PREP (Preparation)
(prepn. of fuel oil as substitutes of gasoline or diesel for automobile)

IT 67-56-1, Methanol, uses

RL: TEM (Technical or engineered material use); USES (Uses)
(in prepn. of fuel oil as substitutes of gasoline or diesel for automobile)